STATISTICS

RELATING TO

FOREST ADMINISTRATION

IN

BRITISH INDIA

RAJASTHAN UNIVERSIT TOPARY



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1912.

NOTICE.

These statistics were formerly included in the Inspector General of Forests' annual Review of Forest Administration in British India. In future the Statistics only will be published annually, and the progress of Forest Administration in India will be reviewed quinquennially, commencing with the period ending with the year 1913-14.

A few diagrams, illustrative of the principal results, are appended to the present issue of the statistics.

Simla; }
The 1st October 1912, }

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Statistical diagrams indicating some results of Forest Administration in British India.

STATE Progress in forest

}	TP PT 14 A	PEADY SETTLED CEXENT OF THE	at the Year.		AREAS FINA	LLY SETTLE	d during t	HE YEAR.	1
Province.	Beserved	Pretected	Total.		APEL.		Exper	DITCLE INCURE	ED.
	foreste	forests.	•	Reserved.	Protected.	Total.	Reserved.	Protected.	Total.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
	Sq. m.	Sq. m.	Sq. m.	Sq. m.	8q. m.	Sq. m.	Rs.	Rs.	Ra.
Bengal	(a) 4,254		4,254	••	••		1,929	••	1,929
United Provinces	(a) 3,946	30	3, 976	12	••	12		••	••
Punjab -	(a) 1,951	5,222	7,176	••		••	••		••
Burma	(a) 25,713		25,713	366	••	366	9,667		9,667
Enstern Bengal and Assam.	(a) 6,499	••	6,484	·· <u>-</u>	••	••			••
Central Provinces	(a) 17,686	••	1 7, 686	6	••	6			••
Coorg	520	••	520	••	••	••	٠		••
North-West Fron-	(a) 250	121	371	••	••		••		••
Ajmer	••	••	••			••	••	••	••
Baluchistan	289	••	289	24	••	24	••		•
Andamans	161	••	161	••	••		••		••
Madros	(a) 15,498	••	15,498	235	••	235	(b) 80		80
Bombay	(a) 13,526	008	14,434	200	2	202	••	 ;	••1
Total 1910-11	00,281	6,281	96,862	843	2	845	11,676	-	11,676
,, 10:40:10	80,011	6,162	90,173	2,090		2,096	13,601		13,001
" 1302-00	90,915 (a)	6,289	97,204	1,217	13	1,230	8,583	••	8,583
, н 1907-08	69,197	6,310	95,507	1,798	••	1,798	7,490	••	7,490
. 1906-07	87,523	t,151	03,674	A 5 5 7 4 .	138	1,812	3,151	••	3,151

MENT II. settlements.

			AREA U	NDERGOING 8	ettlement.			
ул сол	heacereal or in	E LETE.	Taken in	nt deland devi	E YEAR.	Expendituri	INCURRED DORE	go the Year.
Beserved.	Protected.	Total. (13)	Reserved.	Protocled.	Total. (16)	Beserved.	Protected.	Total. (10)
Sq. m.	Sq. m.	Sq. m.	Sq. m.	Sq. m.	Sq. m.	Rs.	Rs.	Rs.
19		19	50	••	50	81		8
12		12	б	••	Б	••	••	••
35	205	210	••	••	••	••	••	••
2,843	٠	2,813	5,541	••	5,541	14,977	••	14,97
••		••	48	••	48	71	••	7
σ		6	21	••	21	166	••	16
	••	••	••	•• _	••	••	••	••
••	••	••		••	·	••	• •	**
••	••	.:		••	••	••	••	**
16		10	••	••	••			**
	••	"	••	••			••	٠
498		489	12	-4	19	2,697	••	2,697
17	. ,	17	Đ	••	g	••	••	••
3,436	205	3,611	5,692	•	5,692	17,002	**	17,99
a,322 [[]	202	3,527	867	••	867	1,12,971	••	1,12,9
<i>5</i> ,323	205	<i>5,</i> 528	824	••	824	31,326	••	31,3
3,122	205	3,327	3,575	** ~	3,576	31,189		31,1
1,054	205	2,159	2,978		2,070	25,108		25,1

STATEMENT III.

Demarcation and maintenance of boundaries.

	Length of bod leter into the	length of	Length of Previously existing	Total length of a-tificially marked	Length of bour laries not	Length of marinal boundaries and	Total lergth of boundaries	ane at derti cylic Ezdealii	3 Derito
Profisce.	dering 'le during 'le Jear,	boundaries repaired.	not represed.	maried boundaries at the close of the year.	dernareated at the close of the year.	requiring artifeial marks.	at the cine of the year,	On rew work.	On rejakts.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
	Miles.	Miles.	Miles.	Miles.	Miles.	Miles.	Miles.	Rs.	Ra.
Bengal	134	3,271	663	4,068	••	1,096	5,161	31	1,880
United Provinces	14	1,501	2,921	4,436	3	1,572	6,011	287	6,574
Punjab	39	1,960	7,754	9,753	20	1,082	10,855	2,060	4,601
Burma	511	3,297	14,790	18,598	1,018	3,720	23,336	8,859	19,249
Eastern Bengal and Assam.	96	1,942	817	2,355	218	2,416	4,989	2,766	12,578
Central Provinces	139	12,505	20,373	33,019	5	2,761	35,788	2,858	18,384
Coorg			307	307	173	56	536	••	84.
North-West Fron- tier Province.		81	696	777	••	139	916	••	812
Ajmer	••	13	233	246	••	158	401	••	16
Baluchistan	17	176	251	414	••	. 77	521		5
Andamans		20	55	75	6	116	197		31
Madras	549	22,225	12,368	35,142	809	1,765	37,716	16,254	17,038
Bombay	443	10,938	25,590	36,971	2,141	3,253	42,365	4,518	4,230
									,
Total 1910-11	1,012	57,929	86,320	146,191	4,393	18,214	168,798	37,636	85,491
et 1909-10	2,527	64,883	78,490	145,967	6,033	18,003	170,063	35,260	92,129
₂₂ 1908 03	2,727	61,235	78,591	142,576	6,117	15,576	166,269	40,362	07,774
" 1907-0š	2,421	55,139	, 83,367	141,227	. 10,653	17,490	169,370	57,006	89,154
. 1906-07	2,611	57,509	83,020	143,256	11,860	16,250	171,375	33,562	70,311
N. Ja-li me lark at	Sid badasi	T and an arrival						nat the limits	

STATEMENT IV.

Forest survey operations.

		•				NA	TURE	of Surv — ~ —	CY OF	ERATION	Y8.	TOTA	L AREA	Papen lifure of the year including	
	i					1° D Bon	PTAIL VLY.	a Di Sui	rtail Vet.	4" D Sur	PTAIL Vey.	or] bu	Detail Ever.	including mapping and pub- lishing	
	·1·	eoviyce,		Forest sur	rejed.	Arca.	Cost rate,	Arca.	Cost	Arca,	Cost rato.	1910-11.	Total up to	churges debitable	Benarks.
	_	(1)	å	. (2)		(3)	(4)	(5)	(6)	(7)	(8)	(0)	(10)	(11)	(19)
						Sq. m	Rs.	Տր. m	R.	д. т.	Rs.	rq. m.	Sq. in.	Ra,	
,	Bengal	••	••	Naini Ta	1		•-			••	••	•	4,530	317	(a) Includes 89 squ miles of Rakhs under D-puty Commissioner
•	United Pa -	eroniro	{	Ramnag							} } }		4,139	81	(b) Includes 37 squ miles of "Rakhs" und
	Punjab	••	••			(7) 392	175	(b) 151	3)·(i		•	r46	4,332	••	the Deputy Commissions.
	Burma							155	50-1	(c) 78	i (1)	188	14,320	••	(c) Linear miles of hou ary traverse (Skele boundary survey).
	Eastern	Bengal	and					20	17 2			26	2,360	••	(d) Cost rate not given.
	Assam. Central P	rovinces	••	Berar	••			81	JG·7	(r) ኤን‡	<i>(1</i>)	81	 		(*) Mapping and publicing charges of the G jam Sheets.
	Coorg	••	••	••						••			405	••	(j) Mapping and public ing charges only and cludes Forest Map Of
ţ	North-We Province	est Fro e.	ntier	Ilnzara	••		•••		••		••	• •• ,	្ ម	207	Readquarters char Re. 39,171 and the c borne by the Survey India.
	Ajmer	••	••	••			i .		••	.,			111,	••	(g) Excludes Headquar ohsegos Rs. 41,165.
	Beluchist			••			 I	•	••		••		237	**	(h) Exclude, Headquart charges Rs. 38,913.
	Andaman	3 .,	••	••			•		••	•• !	••	••	، . ب	·· (e)	(i) Excludes Headquari
	Madras	••	••	••			, •• !		••	۵١.	••	¦	15,012	175	
	Bombay	••		••		••			••		••	· · · ·	(<i>k</i>) 12,973	••	(j) Excludes Headquard charges Rs. 32,022. (k) Revised figures.
												· 1			
	Total	1910-11		1		397	••	416	• •	(c) 830	••	SIL	77,933	(f) 1,926	
				1								(4)	(I)	(g) 5.709	
£	**	1909-10	••	**		120	••	1,370	••	••	••	i 1,190 i	77,619 ,		
	**	1008-03	••	••		20		1,881	••	(k) 70	••	(A) 1,980	75,602	(h) 0,935	
	. ,,	1907-08	••	••		43	•••	2,676		.43		2,762	73,022	(i) 0,199	
•	وو حصر	1008-07	-;	••			i.	1.018		570		2.227	70,860	(j) 63,297	3
	•												,		,

STATEMENT V.

Progress made in working-plans.

			TOTAL GOLL	NA HAVE UVED BA	APF49 Wopking- Beirg Co	POR BLICH LANS ARE DELILED.	Areas for which Working-	Areas for which Working	Total forcet area	Percentage of area under Working-	
Provi	ixc r		At com- mencement of the 3 car	During the i	At com- mencer ient of the year,	Taken in hand during the year,	plans have still to be taken in hand.	plans are not at present required.	as in statement I.	plans to the total forest area.	Remarks.
(3)		(2)	(8)	(4)	(5)	(6)	(7)	(8) -	(9)	(10)
			Sq. m.	 Sq. m. 	Sq. m.	Sq. m	Sq. m.	8q. m.	Sq. m.		
Bengal	••	••	(a) 5,286] 396 ⁽	(b)	(e)	(d) 1,327		7,011	75	(a) Revised area excluded 14 square miles of "other Reserves."
United Prov	rinces	••	3,779	' !	34	266	93	••	4,171	91	(b) Excludes 3,800 square miles for which revised
Punjab	••	••	(c) 4,000		(e) 360	(e) 300	(e) 3,974	••	3 ;733 ⁽	46	Working-Plans are under preparation.
Burma	••	••	(f) 7,241	184	1,903	512	127,397		137,227	5	(c) Excludes 101 square miles for which revised Working-Plansare undo
Eastern I	Bengal	and	1,400	177	(e) 26		4,826	22,416	28,905		preparation. (d) Excludes 927 square
Central Pro	vinces	••	(e) 12,640		(g) 760	(h) 3,180	2,721	2,083	21,324	50	miles of "other Protector forests."
Corg	••	••	(c)		(r) 43		342	••	520	25	(c) Revised areas.
Nerth-Wes		ntier	236				••	••	236	100	(f) Excludes 38 squar miles for which a revised Working-Plan is under propulation.
Ajmer		••	140				2	••	142	99	(g) Excludes 1,627 squar miles for which revises
Baluchista	n	••)	851			(c) 313	(c) 472	785	} ! ••	Working-Plans are under preparation.
Andamans	••	••	 (e)	 (j)	(1)		1,635		1,952	••	(h) Excludes 1,413 squar miles for which revisor Working-Plans are under preparation.
Madras	••	••	7,790	120	(c) 2,200	184	(c) 9,728	2	20,030	39	(i) Compiled in 1906-0
Bombay	••	••	(c) 6,433	162	(e) 202	109	(c) 4,712	671	12,379	52	but not yet sanctioned of in operation.
											(j) Evcluesd 49 squar miles for which a revice Working-Plan is unde preparation.
Total	1910-11	٠.	49,144	1,030	5,910	4,641	157,067	25,611	243,478	- 20	
3 7	1909-10)	48,104	1,317	5,951	2,202	161,679	26 208	245,551	20	
2)	1908-09) ,.	44,818	3,453	5,31	2,378	185,780		241,774	20	
39	1007-05	3	42,441	2.711	7,31	2,539	182,741	Included in Column	237,803	19	
	1905-0	7	41,580	3. 882	9,00	2,001	186,608	in Column	n; 240,138	18	

STATEMENT VI.

Expenditure on communications and buildings.

		New W	orks.	Repa	irs.		
Province	.	Buildings.	Roads.	Buildings.	Roads.	Other Works	Total.
(1)		(2)	(3)	(4)	(5)	(6)	(7)
		Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Bengul	• ••	40,618	16,382	12,187	17,228	3,250	89,665
United Provinces		42,127	7,380	21,798	60,273	9,386	1,40,964
Punjab		3,324	71,040	7,622	29,224	2,277	1,13,487
Burma	• ••	1,17,311	91,177	52,189	`28,700	32,359	3,21,736
Eastern Bengal and	d Assam	39,228	32,321	28,939	16,009	4,217	1,20,714
Central Provinces	••	56,795	48,017	25,186	23,567	37,022	1,90,587
Coorg			40	1,000	1,790	49	2,879
North-West Fronti	ier Prov-	3,482	1,777	907	912	67	7,145
Ajmer	• ••	363	257	50	26	66	- 762
Baluchistan .		275	••	106	_ 15	190	586
Andamans .		900	••	363	1,940	(1,544	4,747
Madras .		1,01,816	55,777	43,706	45,025	15,721	2,65,075
Bombay .		60,988	24,616	18,429	17,656	20,900	1,42,589
Total 1910-1	, 1	4,70,257	3,48,784	2,12,482	2,42,365	1,27,048	11,00,930
2 1909-1	0	5,37,292	2,45,800	1,92,224	1,93,356	1,31,296	12,99,96
, 1908-l	09	4,45,273	3,23,560	2,08,284	2,16,620	1,75,987	13,60,72
, 1907-0	8	4,64,060	3,48,394	1,81,440	2,01,237	1,75,692	13,70,82
, 1906-0	7	0.01.740	1,96,738	1,62,205	1,93,338	82,089	9,95,91
•					,		

⁽a) Cost incurred on temporary train lines.

STATEMENT VII.

Breaches of forest rules.

			New ca	SES OF THE	Y Kar.				Disposi	d of d	URING :	THE YEAR		
			wood cduce	ehich 1.				Coxy	CTIONS.	Acque	TTAIL.	Tor	'AL	1
Province	Cases pending from 1903 1910.	Injury to forest ty fire	Cnauthorsed feling or appropriation of wood and minor forest produce	Crazing vithout permission, or in traces in which graing is prohibited.	Other offen- ces-	Total new cases of the year.	TOTAL CASES.	Cases.	Persons.	Cases.	Persons	Cases.	Persons.	Cases pen ang at close of year,
. 1;	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(0)	(10)	(11)	(12)	(13)	(14)	(15)
ſΑ	21	33	158	22	50	203	284	194	643	27	152	221	705	60
Bengal B	157	3 1		622	59	2,140	2,297	2,187	5,499	7	13	2,194	5,512	100
to	••	111	3		1	115	115	••	••	••	<u></u>			··
Total	178	147	1,618	011	109	2,618	2,696	2,381	- 6,142	31	185	2,115	6,307	100
(A.	8	8	50	39	20	118	124	98	103	18	63	110	256	В
Unital Prosinces B	40	8 1		889	32	1,703	1,752	1,657	4,317	••		1,657	4,317	87
ζo	••	34	174	55	8	271	271		••	••		••	••	
Total .	57	50	098	982	60	2,090	2,147	1,755	4,510	18	63	`1,773	4,573	95
ر ۸.	205	16	522	221	96	855	1,080	728	1,615	143	547	871	2 162	179
Punjab B	3	12	2,76s	3.034	89	6,753	6,780	6,786	9,587	••		6,788	0,687	
Lc.	••	176	80	9	1	252	252						••	<u></u>
Total .	208	204	3,356	4,161	186	7,890	8,098	7,514	11,202	143	547	7,657	11,740	179
ζ Δ.	261	28	857	34	03	1,012	1,273	860	1,602	146	386	1,006	1,988	207
Borma B	147	12	1,724	75	013	2,724	2,871	2,501	3,751	••		2,505	3,754	207
(c.	••	26	67	1	1	95	95	••	••	••				
Total	403	66 }	2,618	110	1,007	3,831	4,230	3,364	5,356	146	386	3,512	5,742	104
رع	43	1	175	30	64	270	313	233	849	41	201	250	1,144	30
Fastern Bengal P.	3	8	5 42	138	167	853	851	852	1,848			_, 852	1,815	2
tc	••	11	4	••	••	15	15	••	••	••	••		••	••
Total	44	20	721	166	231	1,138	1,182	1,001	2,007	41	201	1.132	2,002	32
(A.	33	25	75	81	18	199	232	169	406	49	144	208	550	24
Central Provin- B.	623	133	3,778	4,234	235	8,380	9,003	8,371	25,745	12	22	8,386	25,767	614
(a	••	334	101	5	6	506	506	••	••	••			••	••
Total	656	402	4,014	4,320	259	9,085	9,741	8,533	28,151	61	166	8,594	26 317	638
ړه.	1	1	1	••	2	4	5	4	12		,,	1	12	1
loorg B	2	1	8	10	1	20	22	21	54			21	δι	1
ζ.	••	••	••	••	•••		••	••	~					
Total	3	2	0	10	3	24	27	2.5	66		••	25	80	2
Carlo Tiral	41	4	91	30	6	110	181,	116	399	19	103	- 135 - 968	425	41
North-West Frontier Prov. Inco. C.		17	539 37	425 20		963 74	96S 74	959	1,759				1,730	••
1														

,

STATEMENT-VII-contd.

Breaches of forest rules-contd.

			NEW CAS	es or lus a	ear.				DISPOSE	OF DU	RING T	HE YEAR.	•	
			n ood oduce	a hich				Convic	TIONS.	Acqui	PLATE.	Тот	L.T.	
Province.	Cases pending from 1900 1910.	Injury to forest by fire.	Cnauthorised felling or appropriation of wood and minor forest produce	Grazing without permission, or in tracts in which grazing is prohibited.	Other offen- ccs.	Total new cases of the year.	TOTAL CASES.	Солея.	Persons.	Casas.	Persons	Cases.	Persons.	Cases pending at close of year.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
Ajmer $\begin{cases} A & \\ B & \\ C & \end{cases}$	••	·. 2	1 174	0 210	3 8	13 392 2	13 392 2	11 379	656	. 2	4 26	13 392 	17 682	••
* Total	••	ß	175	219	11	407	407	300	669	15	30	405	000	••
Baldehistan	5 	 	37 17 1	3	2 	44 20 1	49 20	41 20-	08 38		40 	48 20	108 36	••
Total 🕳	5	4	55	4	2	65	70	61	104	7	40	68	144	••
Andamans $\begin{cases} A. \\ B. \\ C. \end{cases}$						11 			29	••	 		29	••
Total		••	11		••	11	11	11	29			11	20	
Madras $\begin{cases} A \\ B \\ O \end{cases}$	1,855 3,422 45	63 72 907	2,859 12,692 374	1,401 6,446 465	303 895 20	4,718 20,005 1,700	6,573 23,427 1,811	4,338 17,009	11,012 40,454	685	2,251 3	5,023 17,972	14,103 40,457	1,480 3,758
Total	5,322	1,042	15,824	8,405	1,218	20,480	31,811	29,307	52,306	688	2,254	22,995	51,650	5,238
Bombay $\left\{ egin{array}{ll} A \\ B \\ C \\ \end{array} \right.$	261 410 39	159 150 1,916	593 5,744 2,213	247 7,491 60	92 792 47	1,001 14,177 4,166	1,352 11,597 4,205	996 14,156	2,361 27,053		336	1,02 <u>4</u> 14,156	2,697 27,053	317 418 62
Total	710	2,155	8,550	7,708	031	19,131	20,111	15,062	29,414	118	336	15,180	.29,750	797
Grand Total $\begin{cases} A. \\ B. \\ C. \end{cases}$	2,734 4,814 84	342 402 3,469	5,425 30,117 3,100	2, <u>2</u> 10 24,475 015	· 740 3,173 84	8,736 58,165 7,263	11,470 62,979 7,317	65,873	20,055 , 120,762	1	4,320 01	8,960 65,910	21,376 120,826	2,317 5,277 62
Total 1910 11 1009-10 1908-09 1907-08 1906-07	7,632 7,022 6,982 6,091 5,833	4,213 4,520 3,015 4,679 4,138	38,616 36,529 37,238 35,470 33,296	27,300 27,490 26,173 25,016 24,800	4,006 3,507 4,274 4,528 5,213	74,101 72,142 71,300 89,603 67,456	81,796 79,164 78,282 75,784 73,280	61,597 60,511 67,602	140,817 133,398 136,237 124,195 124,503	1,225 1,443 1,229	4,708	62,822 61,954 58,831	141,417 130,903	(a) 7,51 7,022 7,131

N. B. —A. Cases taken into Court.
B. Cases compounded.

C. Undetected cares.

⁽a) Excludes 1,789 cases struck off.

⁽b) Excludes 7,285 undetcoted cases and 1,955 cases struck off.

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STATEMENT VIII.
Area protected from fire.

			***************************************	Abea in S	Es.	Percentago	PERCENTAGE UPE TO A TEMP	RELAT-	
	Provi	nce.		Attempt- ed.	Protected	of forests under fire protection to total area of reserves.	Average of past 5 years to 1909-10.	1910-11.	Remarks.
Bengal		,		2,241	2,214	52.9	2.6	1-2	
•	Provinces	••		3,180	3,123	77.3	4.2	1.8	
Punjab	•	••	• •	1,012	1,013	47.2	2.0	2.0	
Burma		••	••	7,466	7,188	28.6	4.0	3-7	
	Bengal and	i Assam		(a) 2,761	(a) 2,744	42.6	4.4	9.0	l l
	Provinces	••	••	11,659	11,284	54.5	4.3	3.2	
Coorg		••	••	208	201	40.0	2.2	3.4	
_	Vest Fronti	er Provinco	••	85	83	36.0	9.0	2.4	
Ajmer		••		141	140	89-3	0.6	0.7	
Madras	••	••		(a) 12,602	(a) 12,067	67-6	6.9	4.2	
Bomba	· ·	••	••	9,327	8,661	78.5	9.1	7-1	
					<u> </u>	\	-		-
Total	1910-11	••		50,712	48,718	52.0	5.8	3.0	
"	1909-10	••	••	48,510	45,768	50.5	5.6	5.7	
,,	1908-09	••	••	46,432	44,497	49-0	6-3	4.5	· [
,,	1907-08	••		45,695	42,57	48-1	7-1	6-8	1
••	1906-07	••	••	44,443	41,83	47-	2 7.5	5-8	3

⁽a) Includes partially protected areas.

11

STATEMENT IX.

Causes of forest fires.

£____

Province.	Tires or in Depa Fire Con opera	riginating ortmental secretancy ations.	Exter cross l'ire	nal fires ling the traces.	Cateles	duc to ences of elders,	Fires ing fi tention	originat- rom in- or malice.	un	s due to known uses.	To	TAL.
(r)	No. (2)	8q. M. (3)	No. (1)	8q. M. (5)	No. (6)	5q. M.	No. (8)	6q. N. (0)	No. (10)	8q. M. (11)	No. (12)	Sq. M. (13)
Bengal	Б	, 	7	3.0	(a) 57	17-7	24	6.0			93	26.7
United Provinces	15	4.0	16	16.3	25	5.4	11	23•5	15	7.2	82	57.0
Punjab	3	••	16	1-1	86	3-9	GI	20.8	70	6.9	236	32.7
Burma	31	7-6	60	80.3	(V) 99	119-6	18	37-2	51	33.2	259	277-9
Eastern Bengal and Assam.	5	4.2	14	7·1	10	5∙4	5	0.2	1		35	16-9
Central Provinces	48	22.5	71	65-4	87	65.0	22	31-0	116	143-0	344	326.9
Conrg	4	0.2	5	0.2			9	7:0			18	7-4
North-West Frontier Province.			7	5∙1	20	0.8	2	8-4	22	5.9	51	20.2
Ajmer	2				(a) 7	,		••			D	~
Baluchistan			••		••	••						••
Andamans			1			••		••	••		1	
Madras	51	8•4	161	53-2	320	185-0	426	148 2	603	268-0	1,572	663-7
Bombay	96	43.3	122	112-8	(c) 1,026	248.6	187	118-4	772	′ 215·9	2,203	775 0
Total 1910 11	260	90.8	480	314-5	1,740	687-4	765	d 00∙7	1,652	681.0	4,903	2,204-4
,, 1900-10	321	152-0	515	¹ 651·n	2,102	€ 520∙5	652	59 7- 4	1,722	1,320·8	5,312	3,251.9
₂ , 1909-09	302	77:0	394	496-7	(a) 2,651	1,015-4	441	313-8) Face 3 3	••	3,788	1,002-0
,, 1907-08	351	223:7	551	676-9	(a) 3,572	1,678.4	727	596 6	Included in col-	••	5,201	3,175-6
, 1900-07	283	1106	416	371-7	. (a) 3,214	1,708-4	470	309	5 mad 7.	••	4,392	2,580-1

⁽a) Includes fires due to unknown causes.
(b) Includes fires due to unknown causes in the Paga Ciccle.
(c) Includes fires due to unknown causes in the Northern and Sind Circles.

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STATEMENT X.
Area closed and open to grazing.

					AR	ea in squa	re miles. '	****		1
	Paovin	m.		CLOSED TO	LLL AVINALS	CAMELS, GOL	Drowstre. US of Shrep.	Offe to all animals,		
	(1)			Whole year.	Part of year.	Whole Fear.	Part of year.	Whole Fear,	Total area.	Benaens. (5)
										
Bengal	••	••	••	5,953	7	688	63	1,842	~ (a) 7,953	(a) Includes 942 square miles not under the manage-
United F	rovincos	••	••	2,192	123	624	·.	1,235	4,174	ment of the Forest Dopartment.
Panjab	••	••	**	553	830	575	60	7,215	8,733	
Burma	••	••	••	20,061	4,727	163	6	112,270	137,227	
Eastern 1	Bengal an	id Assam	••	5.583	••	183		23,145	(b) 28,911	(b) Includes 6 square miles not under the
Contral P	rovinces	••	••	3,572	309	9,183	· 4 1	8,189	21,384	management of the Forest Department.
Coorg	••	••		169	351	(c)	••	₩	520	(c) The whole area is closed to browsers.
North-We	est Front	ior Provin	700	83	6	, 100	••	47	236	
Ajmer	••			60	79	(0)	••	3	142	•
Baluchist	nn	••	•	220	2	13		550	785	
Andaman	5	••		156			••	1,796	1,952	
Madras	••	••		2,585	05	852	••	16,728	(d) 20,030	(d) Of the total area 17,558 square miles
Bombay	40	••		2,105	664	8,942	O	3,328	(e) 15,048	were closed to goats only. (c) Includes 2,669 agraro miles not
	Total	1910	11	42,692	6,753	21,123	179	176,348	247,095	under the manage- ment of the Forest Department.
	**	1909	-10	43,203	6,693	20,015	195	178,517	248,625	
	81	1003	00) [•
	n	1907	-03	Figures	not availa	ble.			-	
	**	1906	07	}						

STATE Protection

			GRAZEI	ON PAY	HENT, NU	MBER OF AN	imals.			
Province.		A7	FULL BATZA				A7 FEIVILBO	ed rates.		
	Buffaloes.	Cow and Bullocks,	Grats and Sheep.	Camels	Other animals.	Buffaloes.	Cows and Bullocks.	Gents and blueop.	6 59	Other animals
_ (1)	(2)	(3)	(4)	(5)	(6)	(7)	(5)	(P)	(10)	(11)
Bengal	9,220	35,555	<i>5</i> ₅970	••	17	0,251	152,507	12,606 		528
United Provinces	72,751	207,859	74,267	11,164	0,886	30,461	141,000	111,070	G	359
Punjab	17,019	58,685	348,294	5,377	1,267	52	8,492	231,610		20
Burma	2,990	20,718	2,878	,	44	••	1,697	••	••	
Eastern Bongal and Assam.	68,733	21,094	1,606	••	735	1,154	91,275	••	••	••
Central Provinces	416,918	1,581,615	613,190	193	8,331	59,63 4	1,244,294	25,883		74
Coorg	317	1,563	••			••	••	••		
North-West Frontier Province.	1,434	2,103	1,072	••	78	••	••	••		••
Ajmer :	411	3,013	••	••		2,261	13,345	••		
Baluchistan	573	4,356	3,424	••	23	••	••			•-
Madras	101,347	907,909	1,369,347		157	14,650	67,867	16,027		<i>:.</i>
Bombay	(a) 21,003	143,314	46,796	1,062	2,873	131,663	(a) 1,074,004	182,088		3,530
Total 1919-11	715,773	2,987,791	2,466,844	17,796	23,411	249,155	2,797,571	570,293	6	4,511
,, 1909-10	729,893	3,603,074	2,760,872	13,374	21,702	148,827	1,807,268	576,177	59	3,518
,, 1908-09	860,729	4,517,396	3,312,919	15,381	24,985	102,773	1,891,704	<i>5</i> 75,115	50	5,965
,, 1907-08	628,263	3,955,142	3,247,292	20,928	33,266,	225,677	1,687,295	590,358	191	5,052
1906-07	790,146	4,261,810	3,034,793	13,915	21,157	223,817	1,560,713	710,338	300	9,920

(a) Includes buffaloes in the Southern Circle.

MENT XI. from cattle.

			GRAZED FR	CE, NUMBE	r of animals.				
	BT nion	T UNDLE SPITLEM	ENT.		During Pleasure	OF GOVERNMENT	or otherwise	THAN UNDER SI	CTILEMENT.
Buffalos.	Cows and Bullocks.	Gonts and sheep.	Camels.	Other animals.	Bullalos.	Cows and bullocks.	Goats and sheep.	Camels.	Other animais.
(12)	(13)	(14)	(15)	(16)	(17)	(18)	(10)	(20)	(21)
30,860	82,734	21,000			20	285	130		3
21,615	1,35,364	35,243	••	1,673	3,567	19,008	910		85
139,388	651,303	1,315,091	307	180,562	233	1,340	106	10,133	47
51,854	223,455		••	2	2,669	436	3	••	1,141
••	- 60	••	••	••	65,261	399,241	81,690	••	573
••	350	••	••	••	360	162,455	766		ฑ
••	210	••	••	••	••	••	••	••	••
370	740	••		••	4,702	14,881	••	••	15
••	• •		••	••		1,427		••	••
••	1,505	27,843	. 1	819		••	••		••
159	2,495	<i>5,</i> 271		٠.	3,798	27,38 4	••	••	••
2,423	- 8,103	91	2	90	71,018	331,050	516	815	3,100
246,675	1,100,321	1,401,539	, 310	183,176	151,658	957,507	84,121	10,948	5,04
245,007	1,095,949	1,054,986	310	182,777	162,250	077,382	84,358	7,881	5,26
257,681	1,236,268	791,327	. 401	10,985	128,149	806,620	77,251	4,701	5,28
244,006	1,135,089	800,972	285	15,229	280,770	1,467,392	132,781	6,243	5,81
256,502	1,141,481	793,228	285	15,355	125,550	726,647	76,996	3,120	6,214

16 STATEMENT XII. Area of plantations and the cost of the year's work.

				Area iy a	cres at close of I	RE YEAR.	
	Province.			Regular Plantations,	Taungyas.	Total.	Cret of opera- tions during the year.
	(1)			(2)	(3)	(4)	(5)
Bengal		••		1,164	115	1,279	Rs. 2,020
United Provinces	••	••		(a) 5,052	••	- 5,052	4,919
Punjab	••	••	•••	650		650	4,187
Burma	•• ••	••	••	(<i>b</i>) 3,59ñ	76,077	79,672	64,414
Eastern Bengal and	Assam	••	••	3,864		3,864	4,161
Central Provinces		••	••	081	(c) 4,917	5,898	945
Coorg		••	••	2,062	1,753	3,815	2,758
North-West Frontic	r Province	••	••	••			
Ajmer	••	••	••	••	••	••	1,172
Baluchistan		••	••	. 43	••	43	72
Andamans		••	••	855	1,300	2,155	5,631
Madras	••	••		28,437	2,927	31,364	152,314
Bombay	••	•• 1	•-	12,389	••	12,389	22,129
Tot	M 1910-11			59,092	87,089	146,181	2,64,725
-	1909-10			62,078	84,721	146,799	2,76,920
24			••				
75	1908-09		••	58,780	84,123	142,903	2,35,803
n	1907-03		••	61,245	83,171	144,416	2,36,966
39	1906-07		••	57,710	77,075	134,785	2,31,036
				-	1		

⁽a) 979 acres excluded during the year.

(b) Cost includes its. 33,772 on account of the Mergul Rubber Plantation which was sold during the year.

(c) 1,278 acres transferred from Regular plantations during the year.

STATEMENT XIII.

Outturn of forest produce.

				ROTECTED FORESTS UACLASSED FORESTS. TOTAL.						VERAC	E OU	FTURN	PER	BQUAI	re mii	GD,
•	Reserved	Ponests.	Protecte	D Forests	U/OLAS3	ed Fonests	То	TA L		erved Rests.	Pro	recte d RFSTS.		LASSPD U ST8.	To	TAL
PROVINCE.	Timber and fuel	Minor produce.	Timber and fuel.	Minor produce.	Timber and fuel.	Minor produce.	Timber and fuel.	Minor produce.	Tim- ber and fuel,	pro- duce,	and fuel,	Minor pro- duce.	Tim- ber and fuel.	Minor pro- duco.	and fucl.	pro-
(1)	(2)	(3)	(1)	(5)	(6)	(7)	(8)	(9)	i (10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)
	C. ft.	Rs.	0, ft.	Ra	c. n.	Re.	C, ft.	Rs.	C. It.	Rs.	O. ft.	Rs.	O. ft.	Rs.	O.ft.	Raj j
Épèng u	16,755,060	2,00,001	17,394,004	} 270,751 	1,009		84,004,103	1,71,715	3,032	47	6,256	98	••	••	4,863	67
United Provinces	17,772,081	* 7,13,719	 501,194 	1,020	5,884	519	18,270,140	7,48,288	4,320 	181	16,706	131	196	17	4,370	170
Pan _e nd	0,374,372	10,08,709	18,132,708 	5,76,216	2,100,818	55,127	29,705,698	17,00,412	4,218	484	3,182	111	1,008	42	3,102	195
Burnn	13,523,853	3,02,600	••		38,741,500 	5, 32,509	62,265,851	8,35,407	f 519	12	••	••	319		381	a
Eastern Bengal and Assum	7,025,850	2,30,200			13,124,047	1 7,07,750 1	21,040,900	0,38,000	1,222	35	••		685	32	728	33
Control Provinces	 32,027,467 	11,16,907		.,			32,627,407	11,16,007	1,520	G6	••	••			1,528	68
Coorg	234,530	21,420	277,300	186			511,800	21,606	451	41	••				034	41
Rofth-West Frontier Pravilice.	1,080,002	23,331		••			1,080,092	23,731	4,577	99	••			 	4.577	99
Agmer	606,813	17,422		18		• 1	605,813	17,140	8,669	123				1	3,500	123
Balüchistan	89,173	29,759	••	.,	216,937	74	296,110	20,802	125	05			523		361	38
Andamans	069,691	2,017	••	4.	071,781	2,188	1,041,175	5,055	6,216	10			611	1	995	
Madras	17,900,320	13,83,012		••	(1) 7,273,716	(n) 51,058	25,174,014	15,87,970	981	82			(1)	(b)	(6)	(b)
Bombay	41,387,340	17,31,709	1,672,500		••	••	43,050,013	17,31,700 -	3,183	110	3,879			••	3,470	14
f: Total 1910-11	160,000,010	73,21,167	37,018,742	8,51,191	62,567,781	13,52,401	260,683,175	95,27,822	1,001	70	4,457	100	451	10	1,070	89
	148,684,647	65,72,045	35,603,085	5,10,160 -	50,084,418	12,28,313	241,132,030	83,11,118	1,540	29	4,035	68	405.	0	í 1	34
3 1008-00)				·			232,035,865	70,00,028		141.11	m-1 -	grafia to			960	83
, 1007-08 ., }	Pull details	not aralla	blo		*	{	234,082,123	82,67,161 75,66,202		detalla	not n	, windi		••	000	35
							A Philips in the	10,00,002	,	•		•				, 02

⁽⁶⁾ Outturn of reserved and unreserved lands.
(b) The area of land from which revenue has been derived is not known.

18-

STATEMENT XIV.

Forest produce removed by different agencies.

Part I.—Timber and Fuel.

							Timber.					Fuel.		
	Pro	Virce.			By Govern- ment.	By purchasers	By free grantees.	Ny right holders.	Total.	By Govern- ment.	Dy purchasers,	By irre grankes,	By right holders.	TOTAL
		(1)			(2)	(3)	(4)	(E)	(0)	(7)	(8)	(0)	(10)	(11)
				•	O. ft.	C. IL	C. ft.	C, ft.	C. ft.	C. ft.	C. ft.	C. ft.	C. ft.	C. ft.
Bengal	••	••	••	••	72,646	4,660,372	43,211	190,234	4, 975,463	24,276	15,105,271	19,488	13,968,605	29,118,640
United Pro	rinces	••	••	••	92,731	5,184,022	42,017	205,770	5,595,140	740,353	9,033,246	120,580	2,700,820	12,693,990
Punjab	••	••	••	••	205,805	3,727,003	07,251	795,460	4,411,411	747,491	4,685,588	101,012	19,961,403	24,805,487,
Burma	••	••	••	••	2,731,547	29,112,003	701,952	1,592,403	34,001,200	1,033,181	16,121,350	281,433	825,196	18,264,163
Eastern Ber	ngal and	Assaus	••	••	672,073	5,821,949	762,118	620	7,257,460	16,231	7,467,657	4,730,118	1,576,410	- 13,792,446
Central Pro	esoni /	••	••	••	678,927	4,261,633	123,014	47,450	£,000,070	819,029	1 23,991,378 1	1,003,502	1,650,200	27,617,498
Coorg	••	••	••	••	179,805	244,055	••	••	424,700	16,000	71,070	••	••	67,070
North-West	i Froniic	er Provinc	:o	••	6,757	ro7,221	P,515	10,555	(01,102	112,0%	224,713	11,029	31,930	355,900
Ajmer	••	••	••	••	10	1,761	••	8,817	7,624	104,021	248,890	1,155		409,178
Baluchistan	n	••	••	••	57	6,7 <u>22</u>	- 12,000	. .	18,795	76,886	230,807		32	, 207,726
Andamana	••	**	••	••	753,513	88,476	\$5,00	50,670	893,675	C92,280	37,400	278,84A	69,210	1,957,800
Madras	••		••	••	891,200	(a) 2,210,573	14J,775	61,762	(n) 3,618,618	13,817,041	(/) 8,615,217	F5,162	157,00C	22,140,126
Bombry	••	••	••	••	875,209	4,370,178	131,837	427,000	5,809,224	4,110,150	24,766,768	27,774	8,337,020	37,250,721
	Total	1010-11	••		0,751,456	60,017,127	2,148,511	3,261,803	72,512,145	21,811,520	110,724,306	6,727,742	74,000,022	185,071,030
	٠,	1909-10	••	••	6,734,088	64,516,295	2,130,724	2,600,100	65,990,597	22,413,511	90,751,966	6,911 <u>,22</u> 9	56,065,627	175,142,333
	, 19	1903-00	••		0,758,266	53,274,103	1,814,339	2,563,187	64,409,804	20,101,203	01,239,700	C,187,702	47,125,156	167,625,971
	n	1007-08		••	7,821,674	52,063,071	2,112,514	2,401,266	265,283,6P	21,516,742	92,015,666	7,653,314	43,400,546	160,610,503
}	1:	1906 07	••		8,719,273	45,411,733	1,325,337	2,433,669	67,800,032	20,725,726	02,222,100	6,001,867 -	45,310,957	161,256,016

(a) Prejudice of 7,809 cubic feet obtained by confiscation.
(b) Exclusive of 16,635 cubic feet obtained by confiscation.

STATEMENT XIV—contd.

Forest produce removed by different agencies—contd.

Part II.—Value of minor forest produce.

			1	AMBOOS.				GHAZINO	AND 1'OF	DER GRASS			sers. (13) grantees. holders. (16) (16) (16) Rs. Rs. Rs. Rs. 1,07,020 42 1,31,737 3,00, 3,152 3,33, 152 3,33, 152 3,33, 152 3,33, 152 3,33, 152 3,33, 152 3,33, 152 3,33, 152 3,52, 15,			
Province.		By lovern- ment.		By Ires grantees.	By right holders.	Total.	By Govern ment	By purcha- sers.	By free granters	By right holders.	Total.	By Govern- ment.	purcia- sers.	frio grantees,	holders.	Total.
(1)	-	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(0)	(10)	(11).	(12)	(18)	(14)	(15)	(16)
Bengal		Ns. 12,250	Rs. 29,314	Rs. 104	Rs. 20,015	Rs. 01,772	Rs.	Rs. 28,579	Rs. 543	Rs. 80,429	Re. 1,09,531	Rs. 1,643				Rs. 3,00,442
United Provinces		150	1.82,160	56	841	1,83,210		1,25,403	33,527	72,151	2,31,171	1,16,304	2,10,466	3,976	3,152	3,33,698
Panjab		4,130	7,770	20	30	11,070	8	2,01,612	2,216	14,03,311	16,00,167	19,074	14,472	2	44,818	70,296
Burma		226	2,17,034	1,036	20,218	2,49,164		8,341	15,135	1,17,081	1,70,560	4,350	3,68,370	2,540	41,414	4,16,683
Cartern Bengul and Assam.	a	218	72,163	5,047	0,118	86,560		03,305 	1,92,053	22,800	2,09,800	47,405	2,40,254	2,55,854	••	5,52,574
Central Provinces		6,507	1,62,059	3,957	9,576	2,01,499	0,036	8,98,973	17,333	28,612	0,51,654	7,047	2,30,526	7,202	12,480	2,63,044
Coorg	•	••	V56	••		056	••	753	••	62	805	••	19,845	•	.	10,845
Rosch-West Frouil Province.	er	••		••		••		0,993	11,132	626	21,763	1,754	268	56	100	1,678
Admir		••	583	••		588	1,818	2,650	65	10,950	15,383	360	860	141		1,460
Brinchistan	•	••		••		••	••	1,250		26,731	27,931	28	774	466		1,563
Andamaus		13	55	200	221	570		••	••	••	••	793	439	2,062	282	4,470
Madras	•	96,462	100,553	1,278	62	2,58,953	1,754	0,22,248	326	1,746	6,26,074	42,328	0,30,184	1,004	24,025	7,03,541
Bombay	•	307	91,540	350	15,000	1,07,263	803	4,08,155	4,675	4,10,510	8,02,554	41,697	1,48,337	2,380	5,80,469	7,31,602
	-												-			
Total 1010-11		,20,332	0,41,280	12,201	84,101	11,80,040	10,521	21,67,347	2,67,503	22,14,020	49,66,393	2,83,744	20,52,922	2,76,733	7,07,507	34,10,006
1 1000-10	1	,16,827	0,28,627	9,291	1,03,050	11,54,807	15,003	25,10,007	2,15,036	8,12,436	85,93,647	3,48,747	21,07,014	2,19,076	erf,a3,6	35,02,964
, 1005-09	1	,10,111	7,50,823		1,00,851	0,01,285		Included in	eolmr	10.76		2,05,135	15,00,453	4,70,059	16,73,766	60,38,743
p 1907-08	1	,89,005	7,51,633		2,37,202	11,27,920		Shoranta II				8,82,671	40,53,780	7,08,185	13,64,740	71,81,241
h 1906-07	1	,20,174	0,00,50,0	'	1,62,130	9,76,273	1		١.			2,73,817	44,87,200	4,05,007	14,23,443	65,90,010

⁽n) Includes free grants.

20 STATEMENT XV. Exports of forest produce.

Apticles of Lopest Pe	ODI CE.		In the Cas	ONS OF 20 OWT. SE OF TEAK, TOAS.	VALUATION AT 1	ort of shir- 910-11.
			Average of 5 3ears 1905-05 to 1909-10.	In 1910-11.	Total.	Per ton.
(1)			(2)	(3)	(1)	(6)
Caoutchouc	••	••	166	194	Rs. 15,96,748	R<. 8,231
Button	••	••	1,993	1,564	15,87,205	1,015
Lac Shell	••	••	14,854	17,897	1,92,92,267	1,078
Stick, seed and of	her kinds	••	1,573	1,621	5,49,104	339
Cutch and gambier	••	••	3,478	4,552	16,71,613	367
Myrabolams	••	••	07,050	82,945	69,76,456	84
Cordomums	••	••	122	160	4,56,883	28,855
Sandal, Ebony and other ornan	nental woo	ds	· (a)	(a)	13,85,518	••••
Teak	••	••	39,870	53,088	86,02,524	164
Other timbers	••	••	4,913	5,419	4,63,223	85
		Total in	1910-11	1	4,26,71,543	
•		- 11	1909-10	••	4,20,96,717	
		11	1908-09	••	(b) 4,06,20,228	
		33	1907-08		5,63,69,072	
		2)	1906-07	••	4,96,50.953	

⁽a) Quantity (whether by weight or measurement) not recorded.
(b) Corrected figure. Includes "other timbers" previously excluded.

21
STATEMENT XVI.
Estimated value of forest produce given away free or at reduced rates.

Province.		Timber.	Fuel.	Bamboos.	Grass and grazing.	Other Minor produce.	Total.
(1)		(2)	(3)	(4)	(5)	(6)	(7)
		Rs.	Rs.	Rs.	Rs.	Rq.	Rs.
Bengal	••	20,052	26,053	20,199	79,321	1,34,012	2,79,640
United Provinces	••	39,063	45,890	900	1,12,607	7,128	2,08,487
Punjab	• •	46,C32	3,20,501	50	14,22,451	41,850	18,34,484
Burma	••	1,72,991	9,987	33,393	1,62,210	41,424	4,20,014
Eastern Bengal and Assam	••	31,823	76,044	14,165	2,06,316	2,65,851	5,87,232
Contral Provinces		23,513	71,102	31,559	1,41,460	32,320	3,02,060
Coorg	••	••	••	••	52	••	59
North-West Frontier Province		3,171	970		11,758	156	10,058
Ajmer		• 580	135		11,015	141	11,877
Baluchistan		1,000			26,731	- 466	28,197
Andamans		7,179	9,018	611		3,214	19,052
Madras	•-	40,595	4,211	1,340	! 2,072	25,020	73,237
Bombay		1,01,593	7,87,031	22,836	4,21,091	2,39,810	15,78,364
Total 1910-11	••	4,95,091	13,50,942	1,21,953	26,03,134	7,81,434	53,58,554
,, 1909-10		5,91,704	12,73,626	1,12,793	19,86,080	7,07,099	46,71,292
,, 1903-09	4.	4,05,913	10,40,785	1,00,851	13,50,711	10,03,160	45,97,150
, 1907-08		5,12,037	16,42,333	2,37,292	18,85,200	6,76,361	49,õ3,319
, , 1906-07		3,70,133	6,51,011	1,62,430	16,59,313,	5,62,515	 34,05,13 <u>0</u>

STATEMENT XVII.

Details of revenue and expenditure for the Forest year.

Column C
(b) Minor forest produce (c) Forest stamps and commutation fees for forest produce (d) Grazing (e) Revenue from forests not managed by Government (f) Miscellaneous (7) Superior Staff (16) Superior Staff (17) Superior Staff (18) Superior Staff (19) Superior Staff (19) Continue (19)
See Receipts Company
(d) Grazing (e) Revenue from forests not managed by Government
(**) Rovenue from forests not managed by Government
(i) Miseclianeous
(i) Superior Staff
(a) Administration. (ii) Subordinate Staff (including Rangers, Foresters and Guards). (iii) Office Establishments (including Contingencies). (ii) Office Stablishments (including Contingencies). (iii) Office Stablishments (including Contingencies). (iv) Office Stablishments (iv) Office Stablishments (iv) Office Stablishments (iv) Office Stablishments (iv) Office Sta
(a) Administration. (ii) Subordinate Staff (including Rangers, Foresters and Guards). (iii) Office Establishments (including Contingencies). (ii) Office Stablishments (including Contingencies). (iii) Office Stablishments (including Contingencies). (iv) Office Stablishments (iv) Office Stablishments (iv) Office Stablishments (iv) Office Stablishments (iv) Office Sta
(a) Administration. (ii) Subordinate Staff (including Rangers, Foresters and Guards). (iii) Office Establishments (including Contingencies). (ii) Office Stablishments (including Contingencies). (iii) Office Stablishments (including Contingencies). (iv) Office Stablishments (iv) Office Stablishments (iv) Office Stablishments (iv) Office Stablishments (iv) Office Sta
Comparison Foresters and Guards Continent Cont
Administration. (iii) Office Establishments (including Contingencies). 15,45,302 15,45,302
A. (b) Working (c) Extraction
(2) Roads and Buildings 14,50,006 (3) Fire-protection 6,01,300 (4) Cultural operations 7,90,550 (5) Live-stock, stores and plant 5,57,286 (0) Working-Plans 59,742 (7) Rent for leased forests 2,47,474 (8) Miscellaneous 1,00,202 (c) Expenditure on realization of revenue from forests not managed by Government. (a) Novest Science and Education (including all "A" and "B" oharges of Imperial Forest College and Research Institute). Total 1,49,38,119 B. Extraordinary (c) Forest Settlement 62,136 (d) Forest Demarcation 1,33,647
(2) Roads and Buildings 14,50,006 (3) Fire-protection 6,01,300 (4) Cultural operations 7,90,550 (5) Live-stock, stores and plant 5,57,286 (0) Working-Plans 59,742 (7) Rent for leased forests 2,47,474 (8) Miscellaneous 1,00,202 (c) Expenditure on realization of revenue from forests not managed by Government. (a) Novest Science and Education (including all "A" and "B" oharges of Imperial Forest College and Research Institute). Total 1,49,38,119 B. Extraordinary (c) Forest Settlement 62,136 (d) Forest Demarcation 1,33,647
A. Recurring { (b) Working { (d) Cultural operations
A. Recurring (b) Working (c) Live-stock, stores and plant
A. Recurring (b) Working (5) Live-stock, stores and plant 5,57,286
(6) Working-Plans 59,742 (7) Rent for leased forests 2,47,474 (8) Miscellaneous 1,00,262 (c) Expenditure on realization of revenue from forests not managed by Government. (a) Forest Science and Education (including all "A" and "B" charges of Imperial Forest College and Research Institute). Total 1,49,38,119 B. Extraordinary (c) Forest Settlement 62,136 (d) Forest Demarcation 1,33,647
(7) Rent for leased forests 2,47,474 (8) Miscollaneous 1,00,202 (c) Expenditure on realization of revenue from forests not managed by Government. (a) Forest Science and Education (including all "A" and "B" charges of Imperial Forest College and Research Institute). Total 1,49,38,119 B. Extraordinary (e) Forest Settlement
(c) Expenditure on realization of revenue from forests not managed by Government. (d) Forest Science and Education (including all "A" and "B" charges of Imperial Forest College and Research Institute). Total 1,49,38,119 B. Extraordinary (e) Forest Settlement
penditure (c) Expenditure on realization of revenue from forests not managed by Government. (d) Forest Science and Education (including all "A" and "B" charges of Imperial Forest College and Research Institute). Total 1,49,38,119 B. Extraordinary (e) Forest Settlement
managed by Governmout. (d) Forest Science and Education (including all "A" and "B" charges of Imperial Forest College and Research Institute). Total 1,49,38,119 B. Extraordinary { (e) Forest Settlement
(c) Forest Science and Education (including all "A" and "B" charges of Imperial Forest College and Research Institute). Total 1,49,38,119 B. Extraordinary (c) Forest Settlement
Bi charges of Imperial Forest College and Research 1,36,974
B. Extraordinary { (e) Forest Settlement
B. Extraordinary { (e) Forest Settlement
B. Extraordinary (c) Forest Settlement
B. Extraordinary { (/) Forest Survey
B. Extraordinary { (/) Forest Survey
B. Extraordinary (/) Forest Survey
(g) Forest Demarcation
Total 2,31,514
* * * * * * * * * * * * * * * * * * * *
` .
GRAND TOTAL OF EXPENDITURE 1,51,69,633
*
Net Revenue 1,30,01,143

STATE
Summary of revenue and expenditure of the Forest

	1		T	1			
Budget Hfads.	Imperial.	Bengal.	United Pro- vinces	Punjab.	Burma.	Eastern Bengal and Assam.	Central Provinces.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
		70-	Rs.	D _a	Rs.	Rs.	
REVENUE.	Rs.	Rs.	rs.	Rs.	1,2.	T/S'	Rs.
I.—Timbor and other produce removed from the forests by Government agency.	4,361	26,585	2,21,144	2,23,156	24,09,676	5,90,037	96,555
ITimber and other produce removed from the forests by consumers or purchasers.	4,301	11,05,536	20,40,561	8,85,573	70,66,222	10,63,388	19,22,903
III.—Drift and waif wood and con- fiscated forest produce.	••	3,007	18,779	30,017	2,34,696	33,606	_1,294
V.—Revenue from forests not managed by Government.	••	••	10,346	3,692	2,12,989	1,15,051	188
V Miscellaneous •• ••		32,316	87,609	75,530	1,46,534	88,553	93,286
Total Revenue	(a) 8,662	11,67,444	23,78,439	12,17,988	1,00,70,117	18,90,635	21,14,226
EXPENDITURE.	i				•		`
A Conservancy and Works.				\$		-	
I.—Timber and other produce removed from the forests by Government agency.	382	13,410	1,63,748	70,539	7,02,482	2,83,073	41,407
II.—Timber and other produce removed from the forests by consumers or	••	101,003	50,965	5,942	1,03,266	15,847	1,08,116
purchasers. III.—Drift and waif wood and confiscated forest produce.	· [8]	832	4,589	12,698	1,09,338	1,351	5
1V.—Revenue from forests not managed by Government.	••	••	4,404	••	, 116	9,563	••
V.—Rent of leased forests and payments to sharcholders in forests managed by Government.	**	19,643	1,05,734	89,435	••	40,048	• ••
VI.—Live-stock, stores, tools and plant	••	18,565	32,636	6,392	1,31,740	35,037	- 55,344
VII.—Communications and buildings .,	••	90,416	1,65,376	1,27,761	3,06,182	1,37,777	1,85,815
VIII.—Domarcation, improvement and extension of forests,	345	47,637	1,30,168	56,037	5,55,C92	55,179	2,03,107
1X.—Miscellaneous		5,073	27,691	C,264			- 27,513
Total A.—Conservancy and Works	(b) 727	2,97,179	- 6,91,301	3,25,088	19,50,809	5,86,683	6,21,307
B.—Establiquuents,					2	0.00 740	0.00.000
I.—Salaries	(d) 91,355	2,81,401	4,32,781	3,12,727	15,72,287	3,99,743	8,06,280
IL—Travelling Allowances	(c) 211	50,016	, 69,411	65,783	2,45,026	62,616	85,638 76,308
III.—Contingencies	(c) 313	14,509	44,412	36,914	74,677	<u>-</u>	9 68,226
Total B.—Establishments	91,879		. 	4,15,454			15,89,533
GRAND TOTAL OF EXPENDITURE	92,606	_',		7,40,542	38,42,799	<u> </u>	5,54,603
Surplus .,		5,24,159	11,40,501	4,77,446	.;	· 	7,54,000
Dericit	b3,944		1		62	42	<u></u>
Proportion of surplus to gross revenue		45		i	1	1	25
Not revenue per square mile of forces area under control of Forest Department,	• • • •	73	; , 273 !	, 53 !	45	1 28	1
P	/ - Proposente e	evenue derived fro	un Indore.				

(a) Represents revenue derived from Indore.
(b) expenditure derived on account of Indore.

MENT XVIII: Department in India for the financial year 1910-11.

í				1				1		
-	Georg.	North-West Frontier Province.	Ajmer.	Baluchistan.	Andamans.	Imperial Forest College and Itesearch Institute.	Forest Surveys (Imperial),	Madras.	Bombay.	Total.
	(0) ,	(10)	(11)	(12)	(18)	(11)	(15)	(16)	(17)	(18)
	Rs.	Rs.	Rs.	Ra.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
	1,91,791	1,14,188	9,352	13,357	4,08,526		••	14,41,292	10,87,065	68,37,085
		20.40	22 742	2 22				01.05.25	0K 3 = 000	1.00 D# #4P
	69,390	80,337	23,542	2,395	6,354	••	••	21,37,155	25,17,890	1,89,25,547
	5	113	12	••	••	••	••	13,681	4,399	3,39,609
	••	4,832	;	7,231	••	••	••	,,	8,938	3,63,267
	14,869	5,872	940	229	1,893	4,080	_]	2,88,283	00,932	9,39,946
	2,70,035	2,05,342	33,846	23,212	4,10,773	4,080	••	38,80,411	37,18,224	2,74,05,454
	¹ 20,280	14,087	4,031	6,512	1,50,529	••	a**	7,62,665	5,11,784	27,35,829
		232	255	2	••	٠.	e e Emr	1,20,154	80,013	<i>5</i> ,92,395
,	••	8	••	••			••	1,929	187	1,30,937
	^f, ••	••	, ••	184			••	·		14,269
	•• 1	0,889	••	••	•• `	••	••	15,505	44,698	2,71,052
	0,830	795	141	89	22,070	11,541	••	1,72,394	13,560	5,00,643
-	3,243	7,413	431	623	4,263	2,737	••	2,61,878	1,28,875	14,22,790
	11,235	3,812	1,332	139	6,575	••	41,140	5,86,096	1,53,288	18,57,792
	1,121	1,521	14	227	497	. 17,941	**	, 9,673	38,418	1,86,685
	45,212	31,757	7,131	7,776	1,83,943	32,210	41,140	19,20,194	9,76,823	77,22,203
	53,305	20,371	10,017	15,838	37,654	1,48,192		0,04,360	9,11,650	60,97,057
-	7,240	5,284	1,823	2,375		15,089	••	1		
1	1,922	8,080	1,823	2,310 398	4,440 920	23,683	••	2,13,079	1,26,510	0,55,183
	62,467	37,785	12,781	18,611				97,562	55,425	4,60,401
	1,07,679	72,492	19,918	, 26,387	48,020 2,20,903	1,80,964 2,19,183	41,140	13,05,607 32,25,801	10,03,591	75,21,731
	1,68,376	1,32,850	13,928	20,001	1,80,810	2,10,103	91,140	6,54,610	20,70,417	1,52,44,023
			10,020	3,175		2,15,103	41,140	·	 	1,21,01,431
	61	05	41		, , 40			17	. 44	- 41
	324	503	. 08	* • •	07	1	1. :	133	183	1
1	1	···,			,					, ,
1				(c) Represents on	Constitute on accu	t asoful to tun			······································	

⁽c) Represents expenditure on account of Indore.
(d) Includes Rs. 2,661 expenditure on account of Indore.

STATE

Revenue, expenditure and surplus of the Forest Department

(I) REV

PROVINCE.	1886-87.	1887-88.*	1588-80.	1890-90.	1890-91.	1891-92,	1802-03.	1803-94.	1801-05.	1805-00.	1896-97.	1897-98.
,	Rs.	Ra.	Rs.	Rs.	Rs.	Rs.	Rs.	Re.	Rs,	Rs.	Rs.	Rs.
erial*	4,186	4,847	4,017	4,769	0,870	6,038	5,210	2,030	4,080	2,000	4,100	19,130
gal	6,53,034	6,57,794	0,70,007	7,68,718	7,27,392	7,49,553	7,44,860	8,01,610	7,05,670	0,18,710	13,70,850	11,80,280
cd Provinces	15,73,556	12,47,454	14,62,802	17,14,159	10,37,870	17,71,814	10,52,540	17,07,800	16,58,250	18,01,340	14,41,820	13,80,070
ab	11,27,277	7,80,936	10,45,768	0,21,713	8,34,370	10,20,074	812,630	0,13,300	10,32,430	10,11,500	11,07,720	10,68,470
19	21,00,741	25,15,773	41,80,233	40,10,780	43,21,968	41,85,414	58,60,000	57,85,100	64,36,780	50,05,830	03,78,050	72,15,200
ern Bongal and wam	2,12,011	2,67,312	3,03,892	8,70,108	3,26,703	3,36,127	0,82,610	4,88,500	4,35,090	4,25,030	4,30,440	0,84,820
ral Provinces	12,84,322	15,00,112	15,88,382	15,00,722	17,00,570	18,71,035	16,61,870	16,17,280	14,82,030	14,91,280	12,01,140	11,80,400
g	00,201	1,27,028	1,36,183	02,763	1,35,501	1,82,897	1,80,680	1,73,700	1,53,050	1,33,250	93,000	1,30,910
h-West Frontier orince.		••	••	••	••		••	••	••	••	•••	••
er	11,274	14,203	13,574	10,502	15,260	19,799	14,890	14,620	12,840	15,640	12,970	15,510
chistan	14,081	[14,063	5,008	13,897	15,721	20,000	10,030	20,730	16,300	14,030	15,460	15,010
amans	31,870	1,01,002	1,06,075	1,02,103	1,59,326	2,72,334	3,00,490	4,41,700	1,14,530	1,32,120	3,62,370	4,33,710
crial Forest Col-	415	777	440	1,237	1,181	1,788	1,080	1,010	2,700	4,310	2,850	2,800
re and Research	9(1	4.0	1 978	900	0.701	new	ten	D.A	50	510		000
rial).	211	40	. 815	. 220	2,104	257	620	240	50	510	400	550
Total	71,18,509	72,60,701	05,33,255	1,06,03,240	ถร,คร,507	7,01,39,715	3,14,07,650	1,19,71,400	1,11,44,620	1,14 52,110	1,25,20,470	1 00 40 040
	12,46,011	13,71,920	15,15,000	15,57,627		10,01,216	15,77,210		18,04,020			1,70,42,840
ras		30,32,577			17,05,105	• •		19,47,180		21,10,570	23,03,330	21,38,400
юч	30,32,678	4 10 ₆ 2C 170	29,80,100	31,37,605	32,89,220 (32,84,649	#2.69,530 i	NT,94,350	87,50,030	\$5,56,670	30,32,710	26,16,660
BAND TOTAL	1,13,03,486	1,10,48,244	1,39,04,451	1,63,01,672	1,40,77,195	1,51,17,010	2,63,11,140	1,77,10,020	3,07,44,490	1,70,99,750	1,77,50,510	1,77,05,490
											(11) EX	PENDI
erial*	86,270	78,626	86,190	61,311	55,114	65,799	1,07,270	£0'810	81,020	£0,410	[78,970 ·	81,200
. •	4,20,781	3,00,362	8,76,270	3,04,150		1,52,010	J,41,610	,	3,97,300	1,84,070	0,00,010	6,57,410
gri					4,14,001	.,	,	4,01,010		1 .	1 ' '	
ied Provinces	0,19,680	8,30,745	8,44,544	0,67,181	0,19,103	0,29,211	8,53,510	9,03,020	0,36,110	9,42,810	0,00,740	9,17,550
jab ••	7,10,510	0,77,010	5,03,995	0,43,833	6,51,041	6,10,275	£,50,270	6,36,430	7,02,120	6,77,420	7,23,300	7,71,010
ma	10,78,018	11,53,846	20,17,073	16,00,614	13,44,750	18,03,980	18,03,660	14,12500	19,17,970	19,33,600	21,23,820	21,05,610
tern Bengal and	2,12,287	2,20,672	2,07,005	2,57,129	2,43,412	2,67,525	2,61,070	2,69,220	2,72,010	2,00,140	2,52,010	2,89,830
tral Provinces	7,18,469	7,78,802	8,62,861	8,70,439	9,01,173	30,62,231	10,80,010	11,76,440	12,27,707	11,07,830	11,02,000	11,65,490
org	21,083	72,020	80,175	72,120	63,818	€6,860	73,090	003,08	£6,14N	85,410	71,720	87,620
th-West Frontier										.,		••
Province. ner	20,741	18,897	15,078	12,701	12,720	17,0=4	15,000	15,900	24,910	15,770	22,010	14,670
luchisian	17,830	17,753	15,034	17,002	20,450	30,497	\$5,020	65,730	40,910	41,770	27770	27,630
٠٠ .	25,760	62,670	57,295	91,975	1,50,052	1,79,000	- 2,71,210	2,44,550	1,22,700	1,62 020	8,10,000	2,47,340
perial Porest Col-	30,831	33,129	32,011	29,610	35,791	41,317	50,400	63,310	£5,030	67,930	07,350	60,520
ego and Research	']	1									01.00%	37,950
rest Surveys (Im- perial).	28,348	82,808	22,104	21,189	21,721	20,842	22,100	27,000	53,410	29,020	31,070	31,000
m.v.t	43,40,500	42.75.210	52,15,007	50,80,500	40,40,325	51 20 171	56,70,870	50,03,000	57,10,020	59,29,610	C*,41,670	65,49,610
Total		1	1	1	1	61,78,171	1	f	{	14,45,610	15,31,000	15,72,930
• ••	1	1	12,20,791	1	12,46,013	13,24,251	18,50,170	13,62,770	13,50,350	i	1	1
	19,52,910	10,41,003	16,03,002	17,70,691	18,50,487	10,01,457	10,01,070	20,71,010	20,67,920	17,55,300	19,09,160	20,73,790
LATOT GFAND	74,65,592	74,48,386	81,27,761	80,12,518	80,03,125	86,01,182	60,00,230	01,40,769	23,73,291	93,72,610	1,00,45,150	1,01,05,750
											1	(111
	1			1							1	
*	•	1	-82,182		70,014	50,100	-1,02,030	-78,100	-70,070	-77,720	-74,800	-65,170 6.93.840
	ſ		3,00,637	į.	3,13,483	3,66,623	3,63,270	3,97,570	3,84,240	4,52,640	6,80,810	6,93,810
ited Provinces	1	i i	0,18,238		7,18,651	7,78,303	7,21,000	7,46,640	1	0,59,450	1	4,03,520
njab			4,51,883	1	1,81,320	8,70,700	1	ı		3,36,090	3,81,420	2,06,640
••			21,72,100	1	20,33,179	51'84'131	88,45,000	30,22,000	1	37,02 230	42,50,180	50,18,650
e Bengal and	-270	40,420	93,977	1,22,960	42,041	(9,604	1,18,760	i	1	1		05,000
Assem Atral Provinces .	5,67,850	7,21,010	7,27,519	7,17,251	7,08,00%	8,69,601	5,81,210	1	1	5		14,010
· · ·	. 25,20	54,390	50,003	20,333	69,740	90,037	1,07,590	86,990	50,910	40,410	21,370	43,800
orth-West Frontie	r					}					•	
Province. Mer .	0,470	4,601	2,103	1,109	2,546	" 5,813	-110	-1,280	-2,050	00	-0,010	876
٠.	3,75	-3,600	10,926	-1,063	-13,726	0,899	-36,500	-43,000	-21,610	20,840	-11,310	-12,29
٠.		f 41,853	48,760	C7,220	29,274	02,420	1	1 .	-8,250	-30,100	45,770	1,86,77
I Forest Co lego and Reserve	-30,41	6 -32,352	-32,512	_25,tin	-34,007	-12,550	-19,420	63,340	63,700	-01,010	-61,550	-58,030
lego and Reserve Institute. orest Survey (Im perial).	3	1					1	1	-20,760	-20,440	31,570	-09,730
	- <u>-</u> -	-	 `		1	<u>'</u>	1		1	EP 00 200	59,75,760	04,92,660
Total .	1		1	1	4	1	1	4	1	-1		5,03,640
ladras	1.		1	1		1 /			1	1	£	5,40,47
ombay**	10,70,70	10,89,572	11,50,228	13,67,005	14,18,333	18,53,102	13,61,580	17,22,410	16,82,110	15,78,260	10,63,550	1
	30,42,80	41,90,022	57,08,090	72,01,031	69,01,010	67,22,828	71,35,110	80,72,320	71,15,500	77,66,770	79,11,360	75,00 760
FRAND TOTAL ,												

MENT XIX.

throughout India during the 25 financial years from 1886-87 to 1910-11.

ENUE.

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78 17	*1	77
111N	u	174.

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1808-99.	1800-00.	1000-01.	1901-02.	1002-03.	1903-04.	1904-05.	1005-06.	1906-07.	1007-08.	1908-09,	1909-10.	1010-11.	Province
Rs.	Rą.	Rs.	Rs.	ns.	Rs.	Rs.	Rs.	Rs	Rs.	Rs.	R5.	Rs.	
17,540	6,000	2,403	3,484	3,650	7,465	3,768	7,255		7,000	8,180	10,632	8,662	Imperial. *
9,72,310	11,88,010	12,53,339	12,92,237	12,58,247	10,65,523	11,67,472	11,18,542	10,65,859	11,07,650	11,84,845	10,80,640	11,07,444	Bengal.
15,68,040	18,14,740	15,65,463	17,15,508	20,25,321	22,80,446	23,07,318	24,33,428	25,02,864	24,09,745	21,75,406	23,01,161	23,78,430	United Provi
14,74,430	14,00,770	13,50,842	14,47,558	15,80,408	17,17,707	18,74,413	17,81,053	16,05,284	14,57,140	12,88,702	10,32,633	12,17,088	Punjab.
83,50,890	78,12,030	80,54,414	58,73,038	67,80,063	82,09,636	80,59,756	1,03,20,860	08,12,510	86,03,089	91,92,032	93,58,077	1,00,70,117	Burma,
3,98,180	5,68,100	5,40,521	5,12,003	5,80,200	6,75,732	8,15,677	11,06,096	13,20,592	14,30,447	14,46,368	15,34,732	18,90,635	Eastern Ben
14,34,840	12,07,400	12,65,614	15,79,116	16,84,428	10,93,032	20,13,159	24,49,131	24,01,150	22,00,128	20,78,162	20,78,340	21,14,226	and Assam. Central Prov
1,55,070	1,02,110	1,37,698	1,70,242	1,00,780	2,24,031	1,03,087	2,45,410	2,35,000	2,74,750	2,24,830	2,13,120	2,76,055	and Berar, Coorg.
••	'	••	13,012	1,01,123	1,01,833	90,091	1,28,529	1,83,214	2,38,490	1,22,782	1,73,305	2,05,342	North-West P.
14,420	10,270	10,646	6,805	0,730	13,884	17,297	15,002	18,335	20,804	27,615	23,090	33,846	ier Province
14,920	17,000	10,956	14,712	19,336	18,703	22,555	21,481	21,105	24,820	23,305	18,720	23,212	Baluchistan.
2,20,460	2,60,600	2,77,880	2,66,903	3,26,035	4,32,381	6,20,706	5,82,611	0,07,027	2,01,822	2,02,018	2,50,477	4,16,773	Andamans.
2,360		3,607	3,545	8,252	8,038	3,557	3,080			4,680	4,000		Imperial F
2000	1	2,007	0,010	يرويون	0,000	0,001	3,050	4,579	6,137	7,000	F,000	- JUGU	College and
200	420	327	473	3,034	431	••	••			••	••		Forest Sur (Imperial).
1,40,32,850	1,42,92,120	1,44,05,791	1,20,00,556	1,45,28,565	1,65,07,481	1,81,80,170	2,02,21,006	1,07,78,330	1,83,22,072	1,79,78,624	1,80,89,757	1,08,00,819	Total.
21,10,520		23,40,170	25,43,430	20,13,810	20,57,727	28,20,216	29,67,601	32,00,660	38,03,830	38,90,010	41,78,381	38,80,411	Madras.
22,05,150	1	20,01,529	21,79,721	23,29,156	27,51,530	30,20,558	34,81,993	34,22,481	36,40,177	85,87,356	37,57,656	87,18,224	Bombay,
1,00,83,52		1,07,70,193	1,78,23,715	1,04,71,510	2,22,10,747	2,10,20,050	2,66,74,503	2,01,01,480	2,68,62,970	2,51,50,700	2,60,25,701	2,74,05,454	GBAND TOT.
מכניות													
FURE.													
85,160	90,650	83,578	70,630	85,017	80,345	83,058	83,707	05,472	1,00,204	1,04,183	1,04,832	02,608	Imperial.
4,96,320	5,45,210	6,70,800	0,57,191	0,38,014	7,03,509	6,88,680	6,91,500	6,33,390	7,13,394	5,83,081	5,91,000	0,43,285	Bengal,
0,72,030	9,42,380	0,63,430	10,08,730	10,13,995	10,81,439	13,01,583	14,05,162	13,06,031	11,04,013	12,22,136	12,00,308	12,37,938	United Provi
8,55,310	12,11,460	8,87,343	0,38,335	9,00,005	11,50,415	10,12,354	12,63,064	11,44,403	11,70,696	8,51,627	0,67,752	7,40,542	Punjab.
24,29,100	21,47,440	28,54,717	20,46,457	28,90,263	33,52,404	34,46,921	100,88,003	30,50,753	35,51,532	37,17,247	36,83,018	38,42,709	Burma,
3,05,360	3,57,140	3,47,972	3,20,114	3,27,408	4,23,481	5,03,650	6,93,010	7,07,800	8,00,373	8,01,740	10,12,541	10,87,310	Enstern B
11,09,400	12,75,820	11,65,660	12,00,004	12,67,283	12,80,966	13,20,615	13,07,153	13,42,878	15,83,107	17,53,307	15,60,852	15,89,533	and Assam. Central Pro-
50,100	71,220	70,005	82,333	89,437	92,191	83,820	05,748	1,02,855	1,04,810	99,595	1,07,822	1,07,070	and Berny.
			10,510	54,090	60,603	74,958	05,268	03,050	88,400	81,413	77,391	72,402	North-West F
16,300	15,350	16,782	15,727	16,377	10,080	15,641	17,131	10,715	18,188	10,016	19,272	10,018	ier Province
27,760		29,254	21,490	23,240	21,097	24,672	25,713	20,322	31,258	36,690	26,649	28,387	
1,38,400		1,40,137	2,01,067	2,81,702	2,60,121	3,42,431	3,35,083			1,80,041			Baluchistan.
63,370		71,238	76,290	06,338	60,930	61,424	80,000	2,05,130	2,29,207	1,83,101	1,01,150	2,20,003	Andomans.
33,070		33,091	\$3,730	39,085	g3,935	28,229	30,014	1,37,480 80,380	1,58,038	30,128	1,08,174 41,082	2,10,183 41,140	College. Forest Su
	_												(Imperial),
00,00,00	1	70,36,025	77,17,154	77,17,308	80,40,126	90,77,951	08,66 826	05,02,010	97,76,010	07,64,700	95,17,931	09,47,803	Total.
15,01,670	10,53,530	17,15,431	17,09,554	18,35,532	17,50,030	19,80,009	22,46,002	24,80,600	27,60,837	20,17,201	\$3,90,035	82,25,801	Madras.
18,30,250	21,28,430	24,03,581	17,10,080	16,70,441	17,75,937	10,08,801	21,26,093	19,00,183	10,55,127	20,13,873	20,63,088	20,70,417	Bombay.
1,00,33,02	0 1,10,21,080	1,11,00,040	1,07,10,759	1,12,10,331	1,21,60,891	1,20,67,956	1,12,59,521	1,40,63,700	1,45,12,033	1,47,26,031	1,49,20,051	1,52,44,023	GRAND TOTA
SURP	LUS.]	1			*						
-07,020		-81,115	-76,055	81,358	-81,890	70,200	-76,512	95,472	02,538	95,091	09 #00	-83,944	Tunnata -
1,85,000	1	6,62,633	6,55,106	0,18,218	3,62,015	4,78,883	5,25,011			108,00	-03,700		Imperial.
5,00,000		6,02,024	7,06,769	10,11,320	11,09,003	10,03,735		4,32,473	4,84,250		4,89,541	5,24,150	Bengal,
6,19,010	1	4,61,409	5,09,221	0,20,313	5,61,892		10,28,248	11,98,013	12,15,712	0,52,070	10,91,580	11,10,501	United Prov
50,21,700	;	67,07,727	}	1		8,02,030	5,17,030	1,80,831	7,80,753	4,37,165	3,61,881	4,77,446	Panjab.
		1	32,27,481	38,48,700	40,10,131	55,12,832	01,91,806	61,52,700	81,12,437	51,71,785	50,74,450	62,27,318	Burma.
02,020	1	2,01,640	1,83,851	2,52,701	2,50,248	3,12,021	6,12,196	6,12,732	0,30,074	5,55,019	5,22,101	8,03,215	Eastern II
3,23,540	1	09,748	0,78,012	4,27,110	7,17,006	6,02,814	11,41,078	10,58,281	7,00,721	3,24,855	1,01,488	6,24,693	Central Pro
74,970	1	60,601	87,000	1,01,203	1,31,80	1,00,207	1,40,671	1,33,051	1,60,017	1,21,735	1,05,307	1,68,376	Coorg.
**		••	-0,403	47,013	11,230	10,033	37,271	80,561	1,50,000	41,700	95,014	1,32,850	North-West 1
1,890	7	-0,130	0,002	0,011	-2,700	1,056	-2,120	1,620	11,670	7,699	4,718	18,924	Ajmer.
12,840	1	-12,209		3,001	-3,511	2,117	-4,262	5,127	-0 429	-13,241	7,820	-3,175	Baluchistan.
91,060	1,19,660	1,87,710	02,236	41,733	1,60,260	2,78,765	2,10,520	3,11,491	02,555	21,077	05,318	1,80,810	Andamens,
61,010	-70,310	67,511	-72,745	-63,080	-60,301	57,807	77,5B7	1,32,007	-1,51,001	1,78,511	1,01,203	-2,75,103	Imperial College.
~~~33,680	-23,600	-03,661	93,257	-30,051	83,501	24,229	-30,011	00,080	-27,000	-30,129,	11,002	-41,140	Porest E
80,02,850	70,40,400	74,82,766	65,93,102	07,91,227	81,07 355	B1,02,229	1,03,50,170	1,01,85,380	85,40,928	82,13,021	er 21 005	08,50,014	(Imperial).
0,15,850	1	6,21,730	<b>.</b>	}	9,00,707	1	1		1	}	85,71,926	1	Total.
	7	6,62,048	6,33,876	0,62,716	9,75,602	8,13,119	7,01,002 19,35,000	8,10,000 14,32,208	10,00,750	15,13,481	10,04,668	16,47,807	Bombay.
4,61,000										I .		1	
00,01,000	-	'85,10,460	70,77,127	62,22,200	1,00,17,754	1,30,02,001	1,24,16,072	1,01,07 897	1.12.50.044	7 07 90 945	1110834	1,21,61,431	GRAND TOT

fotesto DIAGRAMS ILLUSTRATING -243,478 5q.miles, in 1910–11. SOME OF THE PRINCIPAL RESULTS **FOREST** ADMINISTRATION. ۳ BRITISH INDIA DURING Unclassed Forests 138,584 sq. miles. 1910-11. 1907-08 1908-09 01-6061 1904-05 903-04 905-06 1902-03 1906-07 1905-06 1908-09 1910 - 11 1902-03 1903-04 1906-07 1907-08 grazing 183,280 sq. mikes. 74,164 cases 12,759,018 animals Ť Area open to 54690 cases Protected Forests 8,507 sq. miles. DIAGRAM III. DIAGRAM Cases of breaches of Forest Rules. Number of animals grazed in Government Forests. UNI Forests 96.387 sq. miles. 1908-09 1902-03 1903-04 1905-06 1906-07 1907-08 1909-10 904- 05 1905-06 1906-07 1907-08 1904-05 1908-09 01 -6061 1903-04 1910-11 5211664 tons. 4,632,0224 trea under working plans Received 50,183 3q, mikes. 3,000,000 Bandifuce. 1000,000 tono. DIAGRAM V.
Out lurn of timber and fuel in tons
of 50 c-ft. ) DIAGRAM 1. Reserved Protected and DIAGRAM II. DIAGRAM VI. Arra open to est Nevenue & Expenditure. Unclassed Forests and grozing.